

10717,496 SB 08/04/08

Application No. 10/717,496  
Reply to Office Action of November 15, 2007

JB

Please amend the paragraph [0056] at page 6, line 10, as follows:

[0056] To prevent congestion of a switch output buffer so that frames will never be lost, a switch is necessary for each output port and the following relation must be satisfied for all switches in the network.

$$\frac{\underset{i \text{ number of virtual links}}{\underset{\text{passing through the buffer}}{\Sigma}} \left[ 1 + \text{int} \left( \frac{(\text{Jitter In})_i + \text{max Latency}}{BAGi} \right) \right] *}{(\text{max frame duration}) \leq \text{latency}}$$

$$\frac{\underset{i \text{ number of virtual links}}{\underset{\text{passing through the buffer}}{\Sigma}} \left[ 1 + \text{int} \left( \frac{(\text{Jitter In})_i + \text{max Latency}}{BAGi} \right) \right] *}{(\text{max frame duration}) \leq \text{latency}}$$

Please cancel the original Abstract at page 12 in its entirety and insert therefor the following replacement Abstract on a separate sheet as follows: